

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) Rolling assembly comprising a tire with at least two beads, a substantially cylindrical rim, a collar ~~made of~~ comprising a polymeric material central portion with two axial edges each reinforced by at least one ring, and between the said edges, a the central portion reinforced by at least one including an armature of reinforcement elements such that the said central portion is sufficiently flexible to allow the radial displacement of a first blocking element ~~which acts in concert with the complementary element of the same name of the rim J of axial width W, in which~~ of the central portion into and out of engagement with a second blocking element of the rim to axially lock the tire to the rim, one of the first and second blocking elements comprising a groove into which the other of the first and second blocking elements is received, wherein the reinforcement of each edge of the collar is comprises a collar hook with a seat and a flange, ~~the said hooks, seats and flanges being similar to the rim hooks, seats and flanges with radial and axial dimensions in accordance with the standards in force, the width of the~~ an axial contact width defined by contact between the tire and the rim being smaller than the an axial distance separating the axially inside ends of the seats of the collar, the central portion of the collar extending continuously from one collar hook to the other, wherein the tire and the collar are arranged to be inserted as a unit over the rim in one axial direction when the tire is at reduced pressure.

2. (currently amended) Assembly according to Claim 1, in which ~~the central portion of the collar is reinforced by an armature of at least two~~ comprising a plurality of plies of reinforcement elements parallel to one another within each ply, crossed over from one ply to the next, forming with the circumferential direction of the collar angles which may be between 30° and 65°, and being embedded in a vulcanized rubber mixture.

3. (currently amended) Assembly according to Claim 2, in which each portion of the collar opposite the respective edges of the rim is additionally reinforced by a supplementary strip of circumferential reinforcement elements, the ~~said~~ elements being of an aliphatic polyamide which contracts under the action of heat.

4. (new) A rolling assembly defining an axis of rotation and comprising a tire, a rim, and a collar;

the tire including two axially spaced beads;

the rim including a radially outwardly facing rim surface extending between opposite axial sides of the rim, a portion of the rim surface including a circumferentially extending groove;

the collar comprising:

a pair of axially spaced rigid collar hooks in which respective tire beads are received, each collar hook including a seat and a radially projecting flange, and

a flexible central portion comprised of a polymeric material and extending continuously circumferentially around the rim surface and extending continuously axially between the collar hooks, wherein opposite axial edges of the central portion are received in respective seats of the collar hooks, the central portion including a reinforcement armature, a blocking portion of the central portion being spaced from both of the axial edges and projecting into the groove of the rim surface when the tire is fully pressurized;

an axial contact width defined by contact between the tire and the rim being smaller than an axial distance separating axially inside ends of the seats of the collar;

wherein the tire and the collar are arranged to be inserted as a unit over the rim surface in one axial direction when the tire is at reduced pressure.